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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,546	04/12/2004	Mark J. Whalen	25064/104/102	1795
5909 NAWROCKI	7590 08/14/2007 ROONEY & SIVERTSO	N	EXAMINER	
SUITE 401, BI	ROADWAY PLACE EA	ST	HOEKSTRA, JEFFREY GERBEN	
3433 BROADWAY STREET NORTHEAST MINNEAPOLIS, MN 554133009		EASI	ART UNIT	PAPER NUMBER
			3736	
			MAIL DATE	DELIVERY MODE
	•		08/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		∑.
	Application No.	Applicant(s)
	10/822,546	WHALEN ET AL.
Office Action Summary	Examiner	Art Unit
	Jeffrey G. Hoekstra	3736
The MAILING DATE of this communication ap		
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red will apply and will expire SIX (6) MON' te. cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133)
Status		
1) Responsive to communication(s) filed on 29 I	May 2007	
<u> </u>	is action is non-final.	
3) Since this application is in condition for allows		ers prosecution as to the marite is
closed in accordance with the practice under		
		, 100 0.0. 210.
Disposition of Claims		
4) Claim(s) <u>30-47</u> is/are pending in the application		
4a) Of the above claim(s) is/are withdra	awn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>30-47</u> is/are rejected.	•	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/	or election requirement.	
pplication Papers		
9) ☐ The specification is objected to by the Examin	er	
10) ☐ The drawing(s) filed on <u>05 April 2005</u> is/are: a		ted to by the Evaminor
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct		• •
11) ☐ The oath or declaration is objected to by the E		•
riority under 35 U.S.C. § 119		
	n nriarity unda- 25 U.C.C.	440(=) (d) == (5)
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	ii priority under 35 U.S.C. §	119(a)-(d) or (f).
	da haya hasa sasab sat	
1. Certified copies of the priority documen		and the setting of th
2. Certified copies of the priority documen		——————————————————————————————————————
3. Copies of the certified copies of the price		received in this National Stage
application from the International Burea		
* See the attached detailed Office action for a lis	t of the certified copies not i	received.
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ttachment(s)		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date
) Information Disclosure Statement(s) (PTO/SB/08)		nformal Patent Application
Paper No(s)/Mail Date	6) Other:	_

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Art Unit: 3736

DETAILED ACTION

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 05/29/2007 has been entered.

Notice of Amendment

2. In response to the amendment filed on 05/29/2007, new claim(s) 47 is/are acknowledged. The current rejections of the claim(s) 30-46 is/are *withdrawn*. The following new and reiterated grounds of rejection are set forth:

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 4. Claims 30-47 are rejected under 35 U.S.C. 102(a) as being anticipated by Willard (US 5,964,732).
- 5. For claims 30, 34, 43, and 47, Willard discloses a method of diagnosing lower urinary tract obstructions associated with the prostatic urethra (column 1 line 56 column 2 line 40), comprising the steps of

Page 2

Art Unit: 3736

Page 3

- providing a diagnostic indwelling device assembly (100,100A,200,800) comprising an elongate support member slidably disposed within a lumen (101) of a physiologically responsive flexible wall segment (102) and a proximal end portion adapted to be anchored at a bladder neck of a lower urinary tract for urine ingress (column 6 lines 7-42, column 7 lines 1-10), wherein the assembly is reversibly receivable within the urethra (column 1 line 56 column 2 line 40);
- positioning the indwelling device for selective support of a prostatic urethra (column 6 lines 9-15) such that said physiologically responsive flexible wall segment of the device transverses the prostatic urethra in furtherance of assessing prostate contribution to bladder outlet obstruction (column 1 line 56 column 2 line 40);
- manipulating a portion of said indwelling device by sequentially and incrementally returning portions of the prostatic urethra to an unsupported condition during a bladder voiding event (column 6 lines 1-7) so as to permit a prostate to physiologically act upon a prostatic responsive segment of said indwelling device and by sequentially and incrementally retracting said elongate support member from said prostatic urethra (column 18 lines 12-45, column 25 line 19 column 26 line 57); and
- visually assessing fluid flow (via sensing elements 112, 212) comprising urine
 discharge associated with said sequential and incremental return of portions of the
 prostatic urethra to an unsupported condition and during selective, sequential
 withdrawal of said elongate support member from said lumen of said diagnostic
 urethral device.

Art Unit: 3736

Page 4

- 6. For claim 31, Willard discloses a method, wherein linear relationships among the structures of the lower urinary tract are ascertained during said sequential and incremental return of portions of the prostatic urethra to an unsupported condition (column 7 line 53 column 9 line 19).
- 7. For claim 32, 39-42 and 44-46, Willard discloses a method, further comprising monitoring/assessing urine flow during said manipulating, wherein said monitoring comprises visual assessment of said urine flow character, fluid flow pressure indication and recording, quantification of discharge pressure, quantification of discharge volume (column 7 lines 24-33, column 7 line 53 column 9 line 19).
- 8. For claims 33, 37, 38, Willard discloses a method, further comprising the step of obtaining a casting of the prostatic urethra, wherein said indwelling device is adapted to receive a casting agent (123) in furtherance of obtaining a casting of a prostatic urethra (column 24 lines 1-12).
- 9. For claims 35 and 36, Willard discloses a method, wherein said manipulating permits sequential and/or incremental assessment of prostatic urethra patency (column 1 line 56 column 2 line 40).

Response to Arguments

10. Applicant's arguments with respect to claims 30-47 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey G. Hoekstra whose telephone number is (571)

Art Unit: 3736

272-7232. The examiner can normally be reached on Monday through Friday 8am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J.H./
Jeff Hoekstra
Examiner, Art Unit 3736

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Page 5